

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 1    | "6280361".pn.  | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/07/22<br>13:07 |
| L2    | 0    | "6542081".pn. and<br>(database history)  | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/07/22<br>13:09 |
| L3    | 1    | "6542081".pn. and<br>(memory with (store<br>storing))  | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/07/22<br>13:18 |
| S1    | 2770 | (600/300,301).CCLS.  | US-PGPUB;<br>USPAT; USOCR                               | OR               | OFF     | 2006/09/22<br>16:52 |
| S2    | 11   | S1 and ((worker\$1)<br>same (site))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:53 |
| S3    | 47   | S1 and (((human<br>people) near5<br>(condition\$1)) same<br>(measur\$4)) and (work<br>job\$1)                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:55 |
| S4    | 38   | S1 and ((work job)<br>same ((measur\$4 detect<br>\$4) near3 (stress<br>physiological)))                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:56 |
| S5    | 0    | S4 and (neuritic)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:57 |
| S6    | 2    | S1 and (neuritic)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:57 |
| S7    | 148  | (worker\$1 same<br>(measur\$4 detect\$4)<br>same (stress or<br>(physiological near2<br>(condition\$1 reaction<br>\$1)))) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/22<br>16:58 |

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| S8  | 27   | S7 and (perception eyes sight vision)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:01 |
| S9  | 699  | measur\$4 near5<br>(physiological near2<br>(stress condition\$1<br>reaction))                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:02 |
| S10 | 40   | S9 and (worker\$1<br>employee\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:06 |
| S11 | 6    | S10 and ((sens\$4 detect<br>\$4 monitor\$4) near6<br>(sight eyes))                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:11 |
| S12 | 6216 | (physiological near3<br>(reaction condition\$1<br>parameter)) same<br>(human subject<br>worker) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:12 |
| S13 | 264  | S12 and ((analyz\$4<br>analys\$4 monitor\$4)<br>same (sight eyes<br>vision))                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:13 |
| S14 | 21   | S13 and "702".clas.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:14 |
| S15 | 40   | S13 and (worker<br>employee (job near2<br>(area site)))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:22 |
| S16 | 2289 | (physiological near2<br>reaction)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:23 |
| S17 | 368  | S16 and (worker\$1<br>employee)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:23 |

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| S18 | 101  | (physiological near2<br>reaction) near6 (measur<br>\$4 monitor\$4 sens\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:23 |
| S19 | 7    | S18 and (worker\$1<br>employee)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/22<br>17:23 |
| S20 | 3    | ("5628310"  <br>"6102856"  <br>"6241684").PN. OR<br>("6461312").URPN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:25 |
| S21 | 42   | (physiological adj<br>reaction) near5<br>(measure measuring<br>determin\$5 monitor\$4)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:28 |
| S22 | 329  | (physiological adj<br>reaction) same (detect<br>\$4 monitor\$4 measur<br>\$4 determin\$5 sens\$4)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:36 |
| S23 | 46   | S22 and (worker\$1<br>employee\$1)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:37 |
| S24 | 4019 | ((physiological adj<br>(response reaction)) or<br>(instinctive adj reflex) or<br>(innate adj reflex))<br>same (detect\$4 monitor<br>\$4 measur\$4 determin<br>\$5 sens\$4) | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:37 |
| S25 | 858  | S24 and (worker\$1<br>employee\$1 (power<br>near2 plant) (fireman<br>police))  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/22<br>17:37 |
| S26 | 17   | ((physiological adj<br>(response reaction))<br>same (worker<br>employee))  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>07:27 |
| S27 | 1900 | (physiological near4<br>(change\$1 reaction<br>response)) and (alarm<br>\$1 alert\$1)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>07:27 |
| S28 | 514  | S27 and (eye\$1 vision<br>sight)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>07:30 |
| S29 | 122  | S28 and (worker\$1<br>employee job)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>07:31 |
| S30 | 96   | S27 and (eye\$1 near4<br>(monitor\$4 detect\$4))   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>07:31 |

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| S31 | 96  | S30 and (eye\$1 near4 (monitor\$4 detect\$4))  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:31 |
| S32 | 24  | S31 and (worker\$1 employee job)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:34 |
| S33 | 355 | (bio-alarm) or ((bio biological physiological) near4 (alarm))  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:35 |
| S34 | 7   | S33 and (monitor\$4 near4 eye\$1)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:38 |
| S35 | 2   | ((terror near2 suspect) or (criminal)) and (physiological near2 (reaction response monitor\$4)) and (monitor\$4 near3 eye \$1)                   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:42 |
| S36 | 3   | 10/109867  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:42 |
| S37 | 6   | ("5295491"   "5724987"   "5771261"   "6126595"   "6258032"   "6309361").PN. OR ("6773400").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:47 |
| S38 | 1   | "4100536".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:47 |
| S39 | 22  | ("2135476"   "3210747"   "3394370"   "3572316"   "3603881"   "3815109"   "3902478"   "3949388"   "3972320"   "3993047").PN. OR ("4100536").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:49 |
| S40 | 0   | S39 and (eye\$1 vision sight)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:49 |
| S41 | 3   | (physiological near (response reaction)) and ((eye\$1 near2 direction) same (monitor\$4 detect\$4 sens\$4))                                      | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>07:51 |
| S42 | 70  | ((criminal terrorist suspect) same (physiological)) and (eyes eye vision sight eyesight)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:05 |
| S43 | 1   | 10/251666  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:05 |

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|-----|----|---|---------------------------|----|----|---------------------|
| S44 | 20 | ("20010026316"  <br>"20020093565"  <br>"20020111777"  <br>"20030050745"  <br>"20030052798"  <br>"20030055540"  <br>"20030055541"  <br>"20030062447"  <br>"20030093193"  <br>"4390861"   "4586387"<br>  "4914721"  <br>"5479162"   "5686765"<br>  "5938706"  <br>"6311272"   "6348877"<br>  "6584383").PN. OR<br>("6810310").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:10 |
| S45 | 8  | ((aircraft airplane) near<br>pilot) and ((sens\$4<br>monitor\$4 detect\$4)<br>same (physiological<br>near3 (change\$1<br>reaction response)))<br>and (eye\$1 vision sight<br>eyesight)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:13 |
| S46 | 0  | (terrorist criminal<br>suspect) and (pilot<br>same (physiological<br>near4 (reaction<br>response)))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:14 |
| S47 | 0  | (terrorist criminal<br>suspect) and (pilot<br>same (physiological<br>near4 (reaction<br>response change\$1)))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:14 |
| S48 | 46 | (terrorist criminal<br>suspect) and (pilot)<br>and (physiological<br>near5 (reaction<br>response change\$1))  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:15 |
| S49 | 30 | S48 and (eye\$1 vision<br>sight eyesight)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:17 |
| S50 | 2  | (terrorist\$1) and<br>(aircraft airplane) and<br>(pilot same (monitor\$4<br>detect\$4 sens\$4) same<br>(physiological))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:18 |
| S51 | 1  | S50 and (eyes eye<br>eyesight sight vision)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:22 |
| S52 | 1  | "6897790".pn.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2006/09/23<br>08:22 |

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|-----|-------|---|---|----|----|------------------|
| S53 | 14    | (pilot near4 (sensor)) and (physiological) and (eye vision eyes eyesight)   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 08:28 |
| S54 | 1     | "6996256".pn.   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 11:44 |
| S55 | 519   | (physiological near4 (reaction change response)) and (eye\$1 near3 (direction movement))  | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 08:40 |
| S56 | 171   | S55 and "600".clas.   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 08:40 |
| S57 | 67    | S56 and (worker employee terrorist criminal suspect)  | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 08:47 |
| S58 | 125   | ((physiological) near4 (monitor\$4 detect\$4 sens\$4)) and (terrorist \$1 criminal\$1 suspect \$1) and (eye\$1 vision eyesight sight) | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:03 |
| S59 | 1     | "6104948".pn.   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:06 |
| S60 | 1     | "6091334".pn.   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:06 |
| S61 | 15    | ("4836219"   "5293427"   "5570698"   "5573006"   "5583590"   "5689241"   "5729619"   "5859686").PN. OR ("6091334").URPN.              | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:29 |
| S62 | 6     | S61 and (physiological)   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:31 |
| S63 | 1202  | (physiological) and (criminal terrorist suspect) and (eye\$1 eyesight (eye near5 (shift\$4 movement)))                                | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:31 |
| S64 | 63450 | "600".clas.   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:32 |
| S65 | 122   | S63 and S64   | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/09/23 10:32 |
| S66 | 6     | (bio-alarm or (biological near2 alarm)) and (eye\$1 vision eyesight (eye near3 movement))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/23 11:09 |

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| S67 | 2    | "20050251344"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/23<br>11:16 |
| S68 | 1    | (pulse near2 rate) and<br>(nervous near2 system)<br>and (skin near2 reflex)<br>and (breathing near<br>pattern\$1)      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/23<br>11:20 |
| S69 | 309  | ((pulse near2 rate) and<br>(nervous near2<br>system)) and<br>(physiological near2<br>(condition reaction<br>response)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/23<br>11:21 |
| S70 | 134  | S69 and "600".clas.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/23<br>11:21 |
| S71 | 6661 | (physiological near2<br>(reaction response))<br>and (sensor monitor<br>detector)                                       | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>11:45 |
| S72 | 793  | S71 and "600".clas.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>11:45 |
| S73 | 95   | S72 and (eye near4<br>movement)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>11:45 |
| S74 | 95   | S72 and (eye near3<br>movement)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>11:48 |
| S75 | 46   | S74 and (employee<br>worker terrorist<br>criminal)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>12:02 |
| S76 | 1    | "6104948".pn.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>12:03 |
| S77 | 1    | "6091334".pn.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>12:05 |
| S78 | 0    | "9321615"  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>12:05 |
| S79 | 2    | 93/21615   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>12:39 |
| S80 | 2    | ((terrorist\$1) same<br>(airplane)) and<br>(physiological near3<br>(reaction response))                                | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>16:08 |
| S81 | 1    | "6091334".pn.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2006/09/23<br>16:08 |

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| S82 | 5   | (physiological near2 (reaction response condition)) and (bank with robb\$4)                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>17:31 |
| S83 | 582 | (physiological near2 (reaction response condition)) and ((eye sight) near5 (direction movement))                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>17:33 |
| S84 | 22  | S83 and (terrorist\$1 criminal robber)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>17:40 |
| S85 | 3   | "6104948".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>17:41 |
| S86 | 3   | "6091334".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>18:21 |
| S87 | 2   | "20050251344"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>18:39 |
| S88 | 6   | "9906974"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>19:11 |
| S89 | 426 | (air adj filter) and (particle near4 (sens\$4 detect\$4 monitor\$4))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>19:16 |
| S90 | 28  | S89 and ((chang\$4 replac\$4) near5 (air adj filter))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>19:13 |
| S91 | 135 | (air adj filter) and (particle near4 (sens\$4 detect\$4 monitor\$4)) and (particle near3 (count\$4 calculat\$4)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/25<br>19:17 |



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| S92  | 121  | S91 and (indicat\$4 display output)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/25<br>19:17 |
| S93  | 37   | S91 and (indicat\$4 display output) and (filter near10 (replac\$4 change\$2 changing))                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/25<br>19:17 |
| S94  | 4760 | (600/300,301).CCLS.   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2009/07/22<br>08:47 |
| S95  | 17   | S94 and (biometric same (work job building \$1))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>08:48 |
| S96  | 7    | S94 and (biometric near8 (equipment\$1 tool))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:03 |
| S97  | 4    | S94 and (biometric near8 equipment\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:03 |
| S98  | 473  | (biometric near8 equipment\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:04 |
| S99  | 1    | (biometric near8 equipment\$1) and "340".clas. and "600". clas.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:04 |
| S100 | 44   | (biometric) same (monitor\$4 near4 equipment\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:05 |
| S101 | 10   | (stress near3 (detect\$4 monitor\$4 sensor sensing)) same (equipment near6 (operate operating operativ\$5)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/22<br>09:17 |

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| S102 | 7    | "7505852".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/22<br>09:18 |
| S103 | 2    | "5852793".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/22<br>09:21 |
| S104 | 11   | ("3554012"  <br>"3842663"   "4530240"<br>  "5251151"  <br>"5852793"   "6351713"<br>  "6499350"  <br>"6553839"   "6679119"<br>  "6684700").PN. OR<br>("7505852").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:21 |
| S105 | 6407 | (physiological near8<br>(monitor\$4 sensor<br>sensing detect\$4)) and<br>(equipment\$1)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:23 |
| S106 | 1222 | (physiological near8<br>(monitor\$4 sensor<br>sensing detect\$4)) and<br>(equipment\$1 near4<br>monitor\$5)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:23 |
| S107 | 43   | S106 and "340".clas.<br>and "600".clas.   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:23 |
| S108 | 18   | ((heart stress<br>biometric) near5<br>(employee\$1)) same<br>(equipment)  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:37 |
| S109 | 0    | (pilot near5 (stress<br>fatigue) near6 (monitor<br>\$5 sensor detect\$4))<br>same (equipment<br>near4 (disabl\$5<br>deactivat\$5))                                    | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:40 |
| S110 | 0    | (pilot near5 (stress<br>fatigue) near6 (monitor<br>\$5 sensor detect\$4))<br>and (equipment near4<br>(disabl\$5 deactivat\$5))  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:41 |
| S111 | 0    | (pilot near10 (stress<br>fatigue) near10<br>(monitor\$5 sensor<br>detect\$4)) and<br>(equipment near4<br>(disabl\$5 deactivat\$5))                                    | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/07/22<br>09:41 |

|      |     |  |                        |    |    |                  |
|------|-----|--|------------------------|----|----|------------------|
| S112 | 0   | (pilot near10 (stress fatigue) near10 (monitor\$5 sensor detect\$4)) same ((disabl\$5 deactivat \$5))    | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/22 09:41 |
| S113 | 136 | ((stress fatigue) near10 (monitor\$5 sensor detect\$4)) same ((disabl\$5 deactivat \$5))                 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/22 09:42 |
| S114 | 13  | ((stress fatigue) near10 (monitor\$5 sensor detect\$4)) same ((disabl\$5 deactivat\$5) same (equipment)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/22 09:42 |

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